Another Extract of a Letter written from Midleton *in* Warwickſhire *to the Publiſher July* 10th. *by* Francis Willughby *Eſquire; about the Hatching of a kind of Bee, lodged in Old Willows.*

THe Cartrages that I got at *Aſtrop** near a Twelfmonth ago, do now almoſt every day afford me a *Bee*; and I can hear them gnawing out their way before I ſee them: So that there is nothing irregular in the way of breeding of theſe Bees; But the contrivance of God and Nature in it is very admirable. Having ſhut their yong ones in thoſe Cels with ſufficient proviſion, they all, as well the uppermoſt as lowermoſt, before Winter come to their full growth, or are turn'd into *Nympha's*; in vvhich condition they are deſigned to lye all Winter, as the moſt of Inſects do. The next Summer thoſe muſt neceſſarily be firſt excited out of their *torpor*, and changed into flyers by the external heat and ayr, that lye next it. If any be laid ſo late, that they have not time enough to come to the ſtate of *Nympha's* before Winter, they vvill moſt certainly dye; and then it is no loſs nor inconvenience, though their Cells be perforated.

* See two Letters concerning this matter, in *Numb.* 65. of theſe Tranſactions.

The *Scolopendra*, ſpoken of by the *German* Philoſophers in *Numb.* 78. *p.* 2082. §. 31. of the *Tranſactions*, is that which is our *Bruchus*, deſcribed by *Muffet*, in the latter part of his Chapter *de Julis*, *p.* 202. I ſaw it in the Cloiſters of *Trinity* Colledge in *Cambridge*, 12 or 13 years ago. It ſhall go hard, but I will ſend you ſome ſhortly. I am, *&c.*

A further Accompt of the Stellar Fiſh; *formerly deſcribed in* Numb. 57. *p.* 1153; *with the Addition of ſome other Curioſities.*

THis Accompt was communicated by the ſame Gentleman, that imparted the former, in a Letter written from *Boſton* in *New England Oct.* 26. 1670. as followeth:

Since